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IN THE CLAIMS

Please amend claims 123, 124, 126, 130-134, 136, 137, 139 and 141 as follows:

Claims 1-122 (canceled).

Claim 123 (currently amended). A method for objectively identifying a known source product, comprising:

obtaining empirical isotopic data from elements present in said source product;

providing a mathematical array that includes the empirical isotopic data, the mathematical array being fixed in a readable form ~~on a tangible medium of expression~~, said ~~tangible medium of expression~~ readable form with said mathematical array fixed thereon being an identification of said source product;

wherein the empirical isotopic data does not include data obtained from a taggant.

Claim 124 (currently amended). The method in accordance with claim 123 wherein the source product does not include a taggant.

Claim 125 (previously presented). The method of claim 123 wherein said elements are selected from the group of elements consisting of carbon, hydrogen, oxygen, nitrogen, sulphur and combinations thereof, said isotopes being any of the thirteen stable isotopes thereof.

Claim 126 (currently amended). The method of claim 123, wherein ~~concentrations of isotopes are~~ data is determined by an analysis selected from